

## OriGene Technologies, Inc.

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## Product datasheet for RC203690L3V

## CHRAC1 (NM\_017444) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	CHRAC1 (NM_017444) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CHRAC1
Synonyms:	CHARC1; CHARC15; CHRAC-1; CHRAC-15; CHRAC15; YCL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017444
ORF Size:	393 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203690).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 017444.3</u>
RefSeq Size:	2504 bp
RefSeq ORF:	396 bp
Locus ID:	54108
UniProt ID:	<u>Q9NRG0</u>
Cytogenetics:	8q24.3
MW:	14.7 kDa



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Gene Summary:CHRAC1 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA<br/>in a sequence-independent manner. These histone-fold protein dimers combine within larger<br/>enzymatic complexes for DNA transcription, replication, and packaging.[supplied by OMIM,<br/>Apr 2004]

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